December 23, 2005

Date

Ž		Application Number		09/938,982	
TRANSMITTAL	Filing Date		August 24, 2001		
FORM	First Named Invent	or	Ravi MURTHY		
	Art Unit		2165		
(to be used for all correspondence after	Examiner Name		Jacques Veillard		
tal Number of Pages in This Submiss	Attorney Docket Nu	mber	257/062; OI7011412001		
	ENCLO	SURES (check all that	apply)		
Fee Transmittal Form	☐ Drawing(s			After Allowance Communication to TC	
Fee Attached	Licensing	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
	_	•			
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final	Convert to a al Application		Proprietary Information		
Affidavits/declaration(s)	Attorney, Revocation f Correspondence Addr	ess	Status Letter		
Extension of Time Request	Disclaimer		Other Enclosure(s) (please identify below):		
	Request f	Request for Refund  CD, Number of CD(s)		Form PTO/SB/08a (1 page); 5 references; Postcard Receipt.	
Express Abandonment Request					
Information Disclosure Statement	dscape Table on CD		1 ostosia receipt.		
Certified Copy of Priority Document(s)	Remarks	,			
Reply to Missing Parts/					
Incomplete Application					
Reply to Missing Parts under 37 CFR1.52 or 1.53					
SIGI	NATURE OF	APPLICANT, ATTOR	NEY, O	R AGENT	
Firm	Bingham McCotchen LLP				
Signature					
Printed Name	Peter C. Mei				
Date	2005	Reg. No.	39,768		
	CERTIFICA	TE OF TRANSMISS	ON/MA	ILING	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Veronica Doucet

Signature

Typed or printed name



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Confirmation No.: 3330

Ravi MURTHY, et al.

Group Art Unit: 2165

Serial No.: 09/938,982

Examiner: Jacques Veillard

Filed: August 24, 2001

For:

METHOD AND SYSTEM FOR PIPELINED DATABASE TABLE

**FUNCTIONS** 

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO/SB/08a.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

## 1. Timing of the Information Disclosure Statement:

This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the merits; or (4) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required.

		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
	This II	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office Action or
the me	rits, but	before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under
37 CFI	R § 1.31	1.
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	This II	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR
§ 1.113	or a No	otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A statement
under 1	37 CFR	§ 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted herewith.
	This ID	OS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR
		otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
		STATEMENT UNDER 37 CFR § 1.97(e):
	Some i	tems contained in this IDS were cited in a communication from a foreign patent office in a
counte	rpart for	eign application not more than three months prior to the filing of this IDS.
	No iter	n contained in this IDS was cited in a communication from a foreign patent office in a
counte	rpart for	eign application, and, to the knowledge of the person signing this statement after making
reason	able inqu	airy, no item of information contained in this IDS was known to any individual designated in
37 CFI	R § 1.56	(c) more than three months prior to the filing of this IDS.
2. Coj	oies of tl	ne Cited Items:
$\boxtimes$ .	Copies	of all of the items listed on the attached form PTO/SB/08a is enclosed.
	Copies	of only the following items listed on the attached forms PTO/SB/08a and PTO/SB/08b are
,	enclose	ed.

Copies of the following documents listed in PTO/SB/08a and copies of the following documents
listed in PTO/SB/08b were previously cited by the Office or submitted in Information Disclosure
Statements in related applications: and accordingly, copies are not included herewith.
See 37 C.F.R. § 1.98(d). The Examiner is requested to make these documents of record.

## 3. Concise Explanation of Relevance:

$\boxtimes$	A concise explanation of relevance of the items listed on form PTO/SB/08a is not given.
	A concise explanation of relevance of some of the items listed on forms PTO/SB/08a and
	PTO/SB/08b is in the form of an English language copy of a Search Report from a foreign patent
	office, issued in a counterpart application, which refers to the relevant portions of the references
	(copy attached).

# 4. Related Applications:

Applicant(s) bring to the Office's attention the following related application(s), and suggest that the Examiner should consult the prosecution history of these application(s):

U.S. Patent Application Serial Nos. 09/515,674 filed February 29, 2000; 09/939,311 filed August 24, 2001; 10/144,382 filed May 10, 2002; 10/144,666 filed May 10, 2002; 10/144,083 filed May 10, 2002; and 10/144,665 filed May 10, 2002.

#### 5. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; and
- 3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached forms PTO/SB/08a and PTO/SB/08b with initials or other appropriate marks. In the unlikely event that the transmittal letter is separated from this document and the U.S. Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-2518** 

referencing <u>701141-2001</u>. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated:

Respectfully submitted

3y: \_\_\_<u></u>

Registration No. 39,768

Bingham McCutchen LLP Three Embarcadero Center, Suite 1800 San Francisco, California 94111-4067

Telephone: (650) 849-4870 Facsimile: (650) 849-4800

PTO/SB/08a (08-03)

DEC 2 9 2005

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO 09/938,982 Application Number INFORMATION DISCLOSURE August 24, 2001 Filing Date STATEMENT BY APPLICANT Ravi Murthy First Named Inventor 2165 Art Unit Jacques Veillard (Use as many sheets as necessary) Examiner Name Attorney Docket Number 257/062 Sheet of

U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *		Number - Kind Code <sup>2</sup> (if known)			Figures Appear
	1	US-5,359,724	10/25/1994	Earle	
	2	US-5,446,858	08/29/1995	Copeland et al.	
	3	US-5,794,228	08/11/1998	French et al.	
	4	US-6,151,602	1121/2000	Hejlsberg et al.	
	5	US-2001/0003823 A1	06/14/2001	Mighdoll et al.	
	<u></u>				
	<b> </b>				
		•			
	ļ				
:					
·					
				<u> </u>	
	<u> </u>				
	<u> </u>				

Examiner Signature	Date Considered	
Signature	 00110100100	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. § Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. § Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.